



U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

ATTY. DOCKET NO.
210121.419C12

APPLICATION NO.
09/924,400

APPLICANTS
Tony N. Frudakis et al.

FILING DATE
August 7, 2001

GROUP ART UNIT
1631

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MKZ	AA	5,082,767	01/21/92	Hatfield et al.			
	AB	6,395,278	05/28/02	Xu et al.			
	AC	6,423,496	07/23/02	Frudakis et al.			
	AD	6,586,570	07/01/03	Frudakis et al.			
	AE	6,620,922	09/16/03	Xu et al.			
	AF	6,630,305	10/07/03	Xu et al.			
	AG	6,656,480	12/02/03	Retter et al.			
	AH	6,828,431	12/07/04	Frudakis et al.			
	AI	6,861,506	03/01/05	Frudakis et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
MKZ	AJ	WO 97/06260	02/20/97	WIPO		
	AK	WO 98/06399	02/19/98	WIPO		
	AL	WO 99/06550	02/11/99	WIPO		
	AM	WO 00/04149	01/27/00	WIPO		
	AN	WO 03/013431	02/20/03	WIPO		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

MKZ	AO	Anderson et al., "A comparison of selected mRNA and protein abundances in human liver," <i>Electrophoresis</i> , 18:533-537, 1997.
	AP	Cox et al., "Sequencing, Expression Analysis, and Mapping of Three Unique Human Tropomodulin Genes and Their Mouse Orthologs," <i>Genomics</i> , 63:97-107, January 1, 2000.
	AQ	Csoka et al., "Expression Analysis of Six Paralogous Human Hyaluronidase Genes Clustered on Chromosomes 3p21 and 7q31," <i>Genomics</i> , 60:356-361, September 15, 1999.

EXAMINER /Mary K Zeman/

DATE CONSIDERED
01/12/2007

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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	BA						
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					YES	NO	
	BB						
OTHER ART <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
MKZ	BC	EMBL Database, Accession No. A1127438, March 3, 2000.					
	BD	Genseq (Derwent) Accession No. AAV68996, January 22, 1999.					
	BE	GenBank Accession No. BF329652, November 22, 2000.					
	BF	GenBank Accession No. B48260, April 8, 1999.					
	BG	GenBank Accession No. BF676987, December 21, 2000.					
	BH	GenBank Accession No. AQ204617, September 17, 1998.					
	BI	GenBank Accession No. AI804733, March 7, 2000.					
	BJ	Genseq (Derwent) Accession No. AAT96475, February 26, 1998.					
	BK	Gibson et al., "A Novel Method for Real Time Quantitative RT-PCR," <i>Genome Research</i> 6(10):995-1001, October 1996.					
↓	BL	Gygi et al., "Correlation between Protein and mRNA Abundance in Yeast," <i>Molecular and Cellular Biology</i> , 19(3):1720-1730, March 1999.					
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	CA						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES NO		
	CB						
OTHER ART <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
MKZ	CC	Heid et al., "Real time quantitative PCR," <i>Genome Research</i> 6(10):986-994, October 1996.					
	CD	Liu et al., "Evolution of <i>cis</i> -Acting Elements in 5' Flanking Regions of Vertebrate Actin Genes," <i>J. Mol. Evol.</i> , 50(1):22-30, January 2000.					
	CE	Nagata et al., "Codon Optimization Effect on Translational Efficiency of DNA Vaccine in Mammalian Cells: Analysis of Plasmid DNA Encoding a CTL Epitope Derived from Microorganisms," <i>Biochemical and Biophysical Research Communications</i> 261(2):445-451, June 25, 1999.					
	CF	Schena et al., "Quantitative monitoring of Gene Expression Patterns with a Complementary DNA Microarray," <i>Science</i> 270:467-470, October 20, 1995.					
	CG	<i>Stratagene Catalogue</i> , 1988.					
↓	CH	Yee et al., "Isolation of Tyrosinase-Specific CD8+ and CD4+ T Cell Clones from the Peripheral Blood of Melanoma Patients Following In Vitro Stimulation with Recombinant Vaccinia Virus," <i>The Journal of Immunology</i> 157(9):4079-4086, November 1, 1996.					
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